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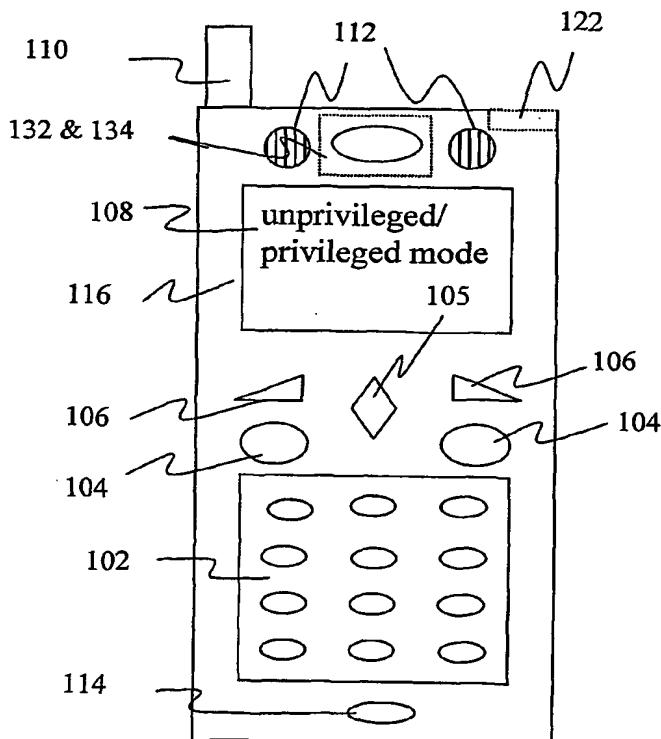
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(54) Title: A WIRELESS MOBILE PHONE WITH AUTHENTICATED MODE OF OPERATION INCLUDING PHOTO BASED AUTHENTICATION



(57) Abstract: A wireless mobile phone is equipped to operate in an unauthenticated and an authenticated mode of operation, depending on whether a user has been authenticated against an authentication reference. In one embodiment, the authentication is performed against an authentication reference retrieved from an identity card, and the wireless mobile phone includes a reader to retrieve the authentication reference from the identity card. In one embodiment, the authentication reference is photograph, and the wireless mobile phone includes a camera (132) to enable a photograph to be taken and be used for authentication. In one embodiment, the photograph is a photograph of the user.

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